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XI. *A Thermometrical Account of the Weather, for One Year, beginning September 1753. Kept in Maryland, by Mr. Richard Brooke, Physician and Surgeon in that Province. Communicated by Mr. Henry Baker, F. R. S.*

Read Mar. 13,
1755.

S E P T E M B E R, 1753.

A.M.		Wind and Weather.	P.M.		Wind and Weather.
	5			8	
1	79	Clear. N.W. moderate	79	Clear.	S. E.
2	81	Flying clouds. S. E.	87	D°	D°
3	72	D° N. W.	80	D°	N.W.
4	70	D° S. E.	76	D°	S. E.
5	70	D° S. W.	77	Rained.	S. W.
6	69	Clear and calm	72	Clear and calm	
7	83	D° D°	87	D°	S.
8	74	Cloudy. N. E.	82	Cloudy.	N. E.
9		D° Calm	79	Wind high.	S. Rained
10		D° D°	75	Hard rain.	Evening clear
11		D° D°	65	Flying clouds.	N. E.
12	64	D° D°		<i>Intermittent fever and flux</i>	
17		D° S. E.	68	D°	D°
23	70	Fl. clouds. N.W. brisk gale		Flying clouds.	N.W. D°
24	60	Rained. N. E.	63	Rained.	N. E. D°
25	62	Fair and calm		Fair	
26	61	D° D°	71	Wind.	S. E. D°
27	67	Flying clouds. Calm	73	Fl. clouds and calm.	D°
28	66	D° N. E.	67	Calm. Rained.	D°
29	63	D° D°	72	Flying clouds.	N. E. D°
30	58	Clear and calm	73	Clear and calm.	D°

O C T O B E R.

OCTOBER.

A.M.		Wind and Weather.	P.M.		Wind and Weather.
	☽			☽	
1	72	Foggy and calm	73		Misty
2	64	Cloudy. D°	66		Rained. S.
3	66	Flying clouds. S.	74		Flying clouds. S.
4	70	Thunder and rain. S.	71		Thunder and lightening
5	64	Flying clouds. N. W.	74		Flying clouds. N. W.
<hr/>					
7	56	Cloudy. D°	64		Cloudy. D°
8	54	Rained at times. D°	62		D° Calm
9	52	Cloudy. D°	56		D° D°
10	52	Rained. D°	64		Clear and D°
11	56	Flying clouds. S.			<i>Worms in children</i>
<hr/>					
14	62	Brisk gale. N. W.	68		Brisk gale. N. W. <i>more common than usual,</i>
<hr/>					
17	61	Cloudy. Calm			
18	64	Flying clouds. S. E.	65		Clear. S. <i>from infancy to</i>
19	66	D° S.			
20	62	Cloudy and calm	71		Sunshine. S. E. <i>the age of fourteen or fifteen</i>
21	66	Rained. E.			
<hr/>					
23	57	Flying clouds. N. E.			
<hr/>					
27	58	Brisk gale. N. W.	59		Brisk gale. N. W.
28	47	Flying clouds. D°	49		Flying clouds. D° D°
29	44	Frost. D°	52		Cloudy. S. E.
30	42	Rained. Snowed. N.	36		Snowed. N. W.
31	47	Clear. High. N. W.	51		Clear. High. D° D°

N O V E M B E R.

A.M.		Wind and Weather.	P.M.		Wind and Weather.
	°			°	
1		Clear and calm. N. W.	61		Clear. E.
2	58	Flying clouds. S. E.	63		Rained. Brisk gale. S. E.
3		Clear. High. N. W.	39		Clear. D° N. W.
4	41	D° D° D°			D° D°
5	47	D° Calm			D° Calm. <i>Warm showers</i>
7	50	D° D°	61		D° S. E.
8	57	Cloudy. E.	61		Cloudy. E.
9	58	Rained. E.	62		Rained. E.
10	60	D° N. W.	62		Clear. N. W.
11	55	Fair. D°	60		D° D°
13	47	Cloudy and calm	52		Rained. E.
14	43	Rain'd. High at times. S. W.	38		D° and snowed. S. W.
15	35	Clear. D°	42		Clear. D°
16	40	D° D°	44		D° D°
17	39	Cloudy. D°	41		Cloudy. Calm
18	40	Clear and calm	42		Clear. D°
19	44	D° D°	50		D° D°
20	45	Cloudy. E.	51		Rained. E.
21	50	Fair. Calm.	53		Fair. Calm.
22	44	Flying clouds. High. N. W.	46		D° High. N. W.
23	42	Snowed. D°	45		D° D°
24	43	Thin clouds. S. E.	46		Thin clouds. E.
25	46	Rained. D°	48		Rained. E.
26	38	Clear. N. W.	44		Clear. N. W.
27	44	D° Calm	45		Cloudy. D°
28	53	D° S.	58		Clear. S.
29	48	D° N. W.	50		D° N. W.
30	52	D° S. W.	56		Fair and smoky. S. W.

DECEM-

D E C E M B E R.

	A.M.	Wind and Weather.		P.M.	Wind and Weather.	
		°			°	
1	55	Smoky and calm		56	Fair and calm.	
2	54	Rained.	E.	57	Rained.	E.
3	67	Cloudy and calm		69	Flying clouds	
4	60	Foggy.	S.	64	D°	S.
5	54	Cloudy. Rain.	N.	50	Cloudy.	N. E.
6	40	Rained.	N. E.	42	Rained	
7	48	D° Calm		49	D°	
8	49	Cloudy. D°		47	Cloudy	
9	39	Fair.	N.W.	48	Fair.	N W
10	52	D°	D°	55	D°	D°
11	45	Rained.	N. E.	43	Rained.	N. E.
12	42	D°		40	D°	
13	47	Fair.	S.W	45	Fair.	N.W.
15	40	Rained: then Sunshine and fl. clouds. High.	N.W.	39	D° High.	D°
16	33	Clear. D°	D°	36	Fair.	D°
17	32	Snowed		31	D°	
18	32	Clear.	D°	38	D°	
19	33	D°	D°	31	D°	
20	30	Cloudy. Calm		39	D°	N.W.
21	35	Clear.	N.W.	42	D°	D°
22	35	Snowed.	D°		Flying clouds.	D°
23	35	Clear.	D°	41	Fair.	D°
24	36	Cloudy and calm		43	Rained. High.	E.
25	36	Flying clouds. High.	S.W	40	Fl. clouds. High.	S.W.
26	11	Clear.	N.W.	17	Fair.	N.W.
27	15	Cloudy. Calm		25	Cloudy	
28	26	Snowed. D°		32	Hail	
29	33	Cloudy.	N.W	32	Clear. High.	N.W.
30	11	Clear.	D°	29	D°	D°
31	29	D°	D°	37	D°.	D°

J A N U.

JANUARY, 1754.

A M		Wind and Weather.	P.M.	Wind and Weather.
	♂		♂	
1	21	Clear and calm	27	Clear. S:
2	29	Cloudy. D°	37	Hail, rain, and snow. S.
3	38	D°	41	Flying clouds
4	36	Thin clouds. D°	41	D°
5	39	Rained. Calm.	46	Rained. E.
6	42	D° Snowed. D°	38	Clear. Brisk. N.W.
7	27	Clear. D°	48	D° Calm
8	32	D° E.	45	D° W.
9	51	Cloudy. Brisk. S.	61	Flying clouds. S.W.
10	36	Clear and calm	51	Clear. W.
11	35	Thin clouds. E.	58	Thin clouds. S.W.
12	57	Rained. S.W.	64	Rained. D°
13	54	Foggy. Calm.	63	Clear. N.W.
14	53	Thin clouds. W.	63	Flying clouds D°
15	49	Cloudy. E.	50	Cloudy. S. E.
16	61	Rained. High. S.	55	Clear. High. N.W.
17	39	Clear. Moderate. N.W.	46	D° Calm
18	37	D° N. E.	48	D° S.
19	37	D° S. W.	50	D° S.W.
20	49	D° Calm	62	D° S.
21	57	Cloudy. S.	42	D° High. N.W.
22	15	Clear. Moderate. N.W.	24	D° D° D°
23	15	D° D°	34	Cloudy. S.
24	39	Snowed. Calm.	42	D° N.
25	36	Cloudy. N.W.	48	D° N.W.
26	33	Clear. S.	52	Clear. S.
27	39	Thin clouds. D°	61	D° Calm
28	58	D° D°	60	Rained
29	44	Cloudy. E.	46	D° E.
30	42	Foggy. N.W.	52	Clear. High. N.W.
31	44	Thin clouds	46	Rained. N. E.

FEBRU-

F E B R U A R Y.

A.M.		Wind and Weather.		P.M.	Wind and Weather.	
	°				°	
1	46	Drizzle.	Calm.	53	Cloudy.	S. E.
2	48	Foggy.	D°	54	Rained.	E.
3	45	D°		48	D°	
4	44	Cloudy.	S. E.	46	Cloudy.	N.W.
5	33	Clear.	N.W.	45	Clear.	D°
6	33	Cloudy and calm		47	Cloudy and calm	
7	42	Clear.	N.W.	47	Clear.	N. E.
8	39	Rained.	E.	49	Flying clouds.	S.W.
9	61	D° High.	N.W.	52	Stormy weather	
10	48	at 7 o'clock, 36° at 9 o'clock.			Clear. High.	N.W.
		Clear. High.	N.W.			
11	32	Snowed, and calm		37	Snowed.	E.
12	10	Clear. High.	N.W.	23	at 5 o'clock, 14° at 9 o'clock	
					Clear.	N.W.
13	11	D° Moderate.	D°	23	Clear.	D°
14	26	Cloudy ; various winds		39	D°	S.
15	36	Thin clouds.	S.W.	51	Smoky.	S.W.
16	49	Cloudy. Brisk gale.	D°	36	Very high.	N.W.
17	24	Clear and calm		39	Clear.	S. E.
18	36	Hailed and rained		55	Cloudy.	S.
19	60	Cloudy. High.	S.	45	Rained. High.	N.W.
20	33	Clear. Moderate.	D°	46	Clear.	S.
—						
22	49	Cloudy.	S.	57	Cloudy.	E.
23	57	D°	D°	57	Flying clouds.	S.
24	47	D°	S. E.	59	Rained. Brisk gale.	N.W.
25	47	Snowed.	N.	33	Snowed. Westwardly	
26	33	Drizzle		35	Drizzle	
27	46	Cloudy.	E	50	Rained. High.	N.W.
28		D° Moderate.	N.W.	37	Clear.	D°

MARCH.

M A R C H.

A.M.		Wind and Weather.		P.M.		Wind and Weather.	
	°				°		
1	27	Clear.	N.	37	Snowed.	S. E.	
2	37	Snowed		45	Rained		
3	37	Clear.	S.W.	62	Cloudy.	S.	
4	52	D°	D°	71	Smoky.	S.W.	
5	62	Smoky. Brisk.	D°	63	Thunder. Rain.	S.	
6	49	Rained. Calm.		44	Rain. Calm		
7	42	Cloudy		45	D°	N. E.	
8	39	Hail, rain, and snow. N.E.		38	D° Hail and snow D°		
9	35	D° D°	D°	34	D° D° Eastwardly		
10	35	Drizzle	N.W.	34	Snowed.	N.W.	
11	34	Clear. Brisk.	D°	48	Clouds. Westwardly		
12	41	Clouds.	S. E.		Smoky		
13		Smoky.	S.	71	D°	S.	
14	63	D°	S.W.	69	D°	N. E.	
15	53	D°	N. E.	55	D°	S. E.	
16	57	D°	S.	66	D° Rained.	N. E.	
17	47	Clear.	N. E.	49	Clear.	S.W.	
18	43	Clouds.	S.	60	D°	S.	
19	63	Smoky.	N.W.	63	D° Brisk gale.	N.W.	
20	46	Clear.	D°	44	D°	S. E.	
21	46	Rain. Thunder.	E.	43	Cloudy.	N.W.	
22	38	Clear.	N.W.	44	D° Thunder and lightn.		
23		Rained.	E.	56	Smoky.	S.W.	
24	53	D° Thunder		54	Clouds.	N.W.	
25	48	Clear.	N.W.	53	Clear.	D°	
26	42	D°	D°	45	D°	N.	
27	33	D°	N.	51	D°	D°	
28	47	Rained.	E.	7	Thund. lightn. rain.	N. E.	
29	46	Cloudy and calm		48	Cloudy and calm		
30	45	Clear. D°		59	Clear	E.	
31	44	Thin clouds.	N.	50	Cloudy.	N.	

A P R I L.

A P R I L.

A.M.		Wind and Weather.	P.M.	Wind and Weather.
1	44	Clear. Various winds.	59	Clear. E.
2	45	D° E.	65	D° D°
3	49	D°	63	D° D°
4	51	Smoky. S.	56	Cloudy. D°
5	55	Rained. E.	53	Rained. N. E.
6	52	D° N. E.	53	Cloudy. D°
7	50	Clear. D°	56	Rained. D°
8	52	Cloudy. D°	54	Clear. D°
9	53	Drizzle. D°	56	Clouds. D°
10	57	Cloudy. S. E.	62	Rained. S.
11	57	Flying clouds. N.W.	51	Fl. clds. Brisk. N.W. Frost
12	42	Clear. Brisk. D°	47	Clear. D° D° D°
13	47	D° D°	50	D° moderate. D° D°
14	48	D° Calm	59	Cloudy. E.
15	54	Clouds. E.	56	Rained. D°
16	54	Rained. D°	52	Clouds. N. E.
17	44	Clear. N.W.	45	Clear. Brisk. N.W.
18	48	D° D°	53	Clouds. High. D° Frost
19	42	D° D°	50	Clear. Brisk. D°
20	46	Cloudy. N. E.	44	Rain. Snow. D°
21	44	Clear. N.W.	58	Clear. Brisk. D°
22	45	Smoky. D°	65	Smoky. D°
23	46	D° D°	70	D° S.
24	48	D° D°	59	D° D°
26	58	Rain. Thunder. D°	58	Rained. N.W.
27	54	Cloudy. D°	60	Clear. S.
28	52	Clear. D°	59	Flying clouds. Eastw. Frost
29	48	D° D°	53	Smoky. S.W.
30	54	Smoky. S. W.	73	D° D°

M A Y.

A.M.		Wind and Weather.		P.M.		Wind and Weather.	
	°				°		
1	66	Cloudy.	S.W.	66	Rained.	N.W.	
2	54	Drizzle	N.W.	54	D°	N.E.	
3	46	Cloudy	Eastwardly	53	Drizzle		
4	50	Drizzle		56	Cloudy.	S.W.	
5	56	Clear.	N.W.	67	Clear.	Brisk gale.	N.W.
6	55	Clouds.	S.W.	75	D°	D°	D°
7	72	D° Brisk gale.	D°	76	D°	D°	D°
8	60	D°	N.W.	67	Cloudy.		D°
9	62	D°	E.	67	D°		E.
11	65	Rained.	D°	63	Rained.		N.E.
12	59	D°	D°	63	Clouds.	Thunder.	E.
13	60	Drizzle		68	D°	D°	D°
14	64	D° Thunder.	E.	67	Rained.	D°	D°
15	65	Rained.	D°	69	D°	D°	D°
16	64	Clouds.	D°	72	D°	D°	S.E.
17	68	Rain.	D°	66	D°		D°
18	56	Clear.	N.W.	67	Fair.		N.W.
19	61	D°	S.E.	73	Clouds.		S.E.
20	65	Clouds.	D°	80	D°		D°
21	72	D°	D°	83	D°	Lightning	D°
22	73	Clear.	N.W.	82	Clear.		N.W.
23	70	D° Brisk gale.	D°	84	D°	Brisk gale.	D°
24	73	D°	D°	85	at 3 o'clock, 80° at 8 o'clock th. light. rain. High N.W.		
25	71	Clouds.	D°	74	Thund. Rain.		E.
26	70	D°	E.	72	D°	D°	Lightning
27	67	Cloudy		70	Rained.	Thunder.	N.E.
28	63	Drizzle.	N.E.	52	D°	D°	N.W.
29	45	Clear.	N.W.	60	Clear.	Brisk gale.	D°
30	52	Clouds. Brisk gale.	D°	63	D°	D°	D°
31	51	Clear.	D°	71	D°	D°	D°

J U N E.

J U N E.

A.M.		Wind and Weather.	P.M.	Wind and Weather.
	°		°	
1	63	Clouds. Brisk gale. S. E.	76	Clouds. S. E.
2	70	D° D°	70	Rain. Thunder.
3	60	Clear. S. W.	71	D° D° Lightn. S. E.
4	67	Cloudy. D°	70	D° D° D° S. W.
5	65	Clear. N. W.	70	Clouds. N. W.
6	65	Clouds. D°	69	Thund. lightn. rain. D°
7	65	D° Brisk gale. D°	64	Clouds. Brisk gale. D°
8	60	D° D°	63	D° S. E.
9	60	D° Brisk gale. N. E.	66	D° D° N. E.
10	62	Rained. High. D°	61	Rain'd. High. D°
11	57	Drizzle D°	70	Clear. Brisk gale. N. W.
12	62	Clear. Brisk gale. N. W.	71	D° D°
13	63	D° D°	74	Rained a little. S.
14	65	D° D°	76	Clouds. N. W.
15	68	Cloudy. E.	75	D° E
16	64	Rained. D°	75	Cloudy D°
17	56	Fog. S.	69	Clear. S.
18	63	Clear. S. E.	75	Clouds. D°
19	67	D° S.	75	D° Thunder. D°
20	72	Drizzle S.	78	D° E.
21	73	Cloudy. S.	78	D° S. E.
				The <i>Via Lactea</i> N. & S. about 45° in the highest part from the eastern horizon.
22	74	Cloudy. S. E.	77	Rained. S. E.
23	75	Rained. D°	75	D° Thunder and lightn. Brisk gale. S. E.
24	69	Clear. Brisk gale. N. W.	78	Clear. S. W.
25	69	D° S. E.	79	D° S. E.
26	74	Clouds. D°	80	D° D°
27	76	D° S.	87	Rain, thund. lightn. N. E.
28	75	Drizzle E.	67	Drizzle E.
29	67	D° D°	73	D° S. E.
30	71	Cloudy. S. E.	78	Thunder and rain

[68]

J U L Y.

A.M.	Wind and Weather.	P.M.	Wind and Weather.
1 68	Clouds. S. E.	77	Clear. N. E.
2 72	D° D°	79	Clouds. S. E.
3 75	D° D°	80	Thunder, lightn. rain.
4 74	Rained. N. E.	71	Clear. N. W.
5 63	Clear. N. W.	74	D° S. W.
6 68	Rained. Calm.	72	D°
7 61	D° D°	76	D° N. E.
8 71	Cloudy.	65	Cloudy. Calm.
9	Clear.	83	Clear. S. E.
10 74	Cloudy. S. E.	82	Rain, thunder, lightning.
11 76	Fog	87	Fair. S. W.
12	Clouds	75	Rain, thund. lightn. N. E.
13 70	D° N. W.	76	Clear. N. W.
14 64	Cloudy. D°		D° D°
15 71	D° S. E.	84	Thund. lightn. rain. S. E.
16 74	Clear. S. W.	82	D° D° D° high. N. W.
17 74	D° N. W.	82	Fair. D° D°
18 77	Clouds. D°	78	Th. and rain: Northwardly
19 72	Cloudy. N. E.	74	D° D° Lightn. N. E.
20 71	Thunder and rain	78	Clouds
21 71	Clear	85	Clear
22 76	Clouds. Eastwardly	85	Thund. light. rain. S. E.
23 75	Cloudy. S. E.	84	D° D° D°
24 82	Drizzle. N. E.	68	Drizzle. N. E.
25 63	Fair D°	73	Fair. Brisk gale. D°
26 63	D° D°	71	D° D°
27 62	D° E.	73	Cloudy. D°
28 68	D° N. W.	79	Fair. N. W.
29 71	D° D°	70	D° S. E.
30 61	Clouds. E.	80	Thund. lightn. rain. E.
31 74	Rained. N. W.	73	Drizzle. D°

AUGUST.

AUGUST.

A.M.		Wind and Weather.		P.M.		Wind and Weather.	
	°				°		
1	64	Fair.	Brisk gale. N. E.	72	Fair:		S. E.
2	67	Cloudy.	D°	73	D°		D°
3	66	Rained.	Calm.	68	Cloudy.		D°
4	66	D°	N. E.	66	Rained.		N. E.
5	63	Fair.	Calm.	73	Fair.		S. E.
6	63	D°		77	D°		
7	62	D°	S. E.	79	Clouds.		S. E.
8	72	Rained		77	Cloudy		
9	73	Fog		73	Rained		
10	74	Rained.		78	Cloudy		
11	75	Fair.	S. E.	83	Fair.	Eastwardly	
12	75	D°	Brisk gale. S. W.	80	Rained.	High. N.W.	
13	74	Clouds		78	Cloudy.	Thunder. S. E.	
14	72	Fair		83	at 2 o'clock, 75° at 8 o'clock hard thunder, lightn. and rain. High wind. N. E.		
15	72	Cloudy		79	Thun. lightn. & rain.	N. E.	
16	75	D°		81	Cloudy.	Lightening.	
17	76	Clouds		83	Thunder.	D°	
18	76	D°		84	D°	D°	Rain
19	75	D°		82	Cloudy		
20	76	Heavy rain		77	Thund. lightn. rain.	E.	
21	74	Fog		76	Fair.		
22	76	Clear		87	Clear.		S. W.
23	79	D°		80	D°	Westwardly	
24	80	D°		80	D°		D°
25	75	D°		88	D°		E.
26	79	D°		80	D°		
27	75	D°	N. N. W.	85	D°		
29	70	Cloudy		83	D°		
30	75	D°		87	D°		
31	78	Clear			D°		